

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Kiyoshi HIRAKAWA et al.**

Art Unit: **4117**

Application Number: **10/587,185**

Examiner: **Dale S. Moyer**

Filed: **July 25, 2006**

Confirmation Number: **7277**

For: **AUTOMATIC MACHINE CONTROL DEVICE**

Attorney Docket Number: **062835**

Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. § 1.111**

**Mail Stop Amendment**

May 19, 2009

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the Office Action dated March 4, 2009.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Amendments to the Drawings begin on page 5 of this paper.

Remarks begin on page 6 of this paper.

An Appendix, including an amended drawing figure is attached following page 11 of this paper.